#3

PAGE: 1

RAW SEQUENCE LISTING PATENT APPLICATION US/08/225,478

DATE: 04/26/94 TIME: 10:27:37

INPUT SET: S2079.raw

```
1
                                       SEQUENCE LISTING
           General Information:
 3
     (1)
    (i) APPLICANT: Blaese, R. Michael
 4
    Kohn, Donald B.
 5
 6
    Moen, Robert C.
 7
    Mullen, Craig A.
    (ii) TITLE OF INVENTION: Gene Therapy by Administration of Genetically Engineered C
 8
     (iii) NUMBER OF SEQUENCES: 1
 9
     (iv) CORRESPONDENCE ADDRESS:
10
     (A) ADDRESSEE: Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein
11
12
         STREET:
                   6 Becker Farm Road
     (B)
13
     (C)
         CITY: Roseland
         STATE: New Jersey
14
     (D)
         COUNTRY: USA
15
     (E)
16
     (F)
         ZIP: 07068
17
         COMPUTER READABLE FORM:
18
     (v)
         MEDIUM TYPE: 3.5 inch diskette
19
     (A)
         COMPUTER: IBM PS/2
20
     (B)
         OPERATING SYSTEM: MS-DOS
21
     (C)
         SOFTWARE: WordPerfect 5.1
22
23
     (vi) CURRENT APPLICATION DATA:
24
     (A) APPLICATION NUMBER:
25
     (B) FILING DATE:
26
     (C) CLASSIFICATION:
27
28
     (vii) PRIOR APPLICATION DATA:
29
30
     (A) APPLICATION NUMBER:
     (B) FILING DATE:
31
32
            ATTORNEY/AGENT INFORMATION:
33
    (viii)
    (A) NAME: Olstein, Elliot M.
34
     (B) REGISTRATION NUMBER: 24,025
35
     (C) REFERENCE/DOCKET NUMBER: 271010-211
36
37
          TELECOMMUNICATION INFORMATION:
     (ix)
38
         TELEPHONE: 201-994-1700
39
     (A)
40
     (B)
         TELEFAX:
                    201-994-1744
41
42
     (2) INFORMATION FOR SEQ ID NO: 1:
43
     (i)
         SEQUENCE CHARACTERISTICS
                                            are shown.
         LENGTH: 47 base pairs
44
     (A)
45
         TYPE: nucleic acid
     (B)
46
     (C) STRANDEDNESS: double
         TOPOLOGY: linear
47
     (D)
48
     (ii) MOLECULE TYPE: plasmid DNA
49
50
     (ix) FEATURE:
     (A) NAME/KEY: multiple cloning site
51
     (D) OTHER INFORMATION: Top strand has 51 bases;
52
    bottom strand has 49 bases
```

Does not comply - Send a notice -

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RAW SEQUENCE LISTING PATENT APPLICATION US/08/225,478

DATE: 04/26/94 TIME: 10:27:43

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		MICI SELL SECTION
	54	(xi)SEQUENCE DESCRIPTION: SEQ ID NO: 1:
	55	AATTCGCGGC CGCTACGTAG TCGACGGATC CCTCGAGAAG CTTGGGCCCA T 51
>	56	GCCCCG GCGATGCATC AGCTGCCTAG GGAGCTCTTC GAACCCCGCT AGC (51)
	57	
	58	delete bottom le
		Strand-Only
		top one is necessary,
		· · · · · · · · · · · · · · · · · · ·







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SEQUENCE VERIFICATION REPORT PATENT APPLICATION *US/08/225,478*

DATE: 04/26/94 TIME: 10:27:44

INPUT SET: S2079.raw

Line	Error	Original Text
44 56	Entered (47) and Calc. Seq. Length (49) differ # of Sequences for line conflicts w/ running total	(A) LENGTH: 47 base pairs GCGCCG GCGATGCATC AGCTGCCTAG GGAGCTCTT